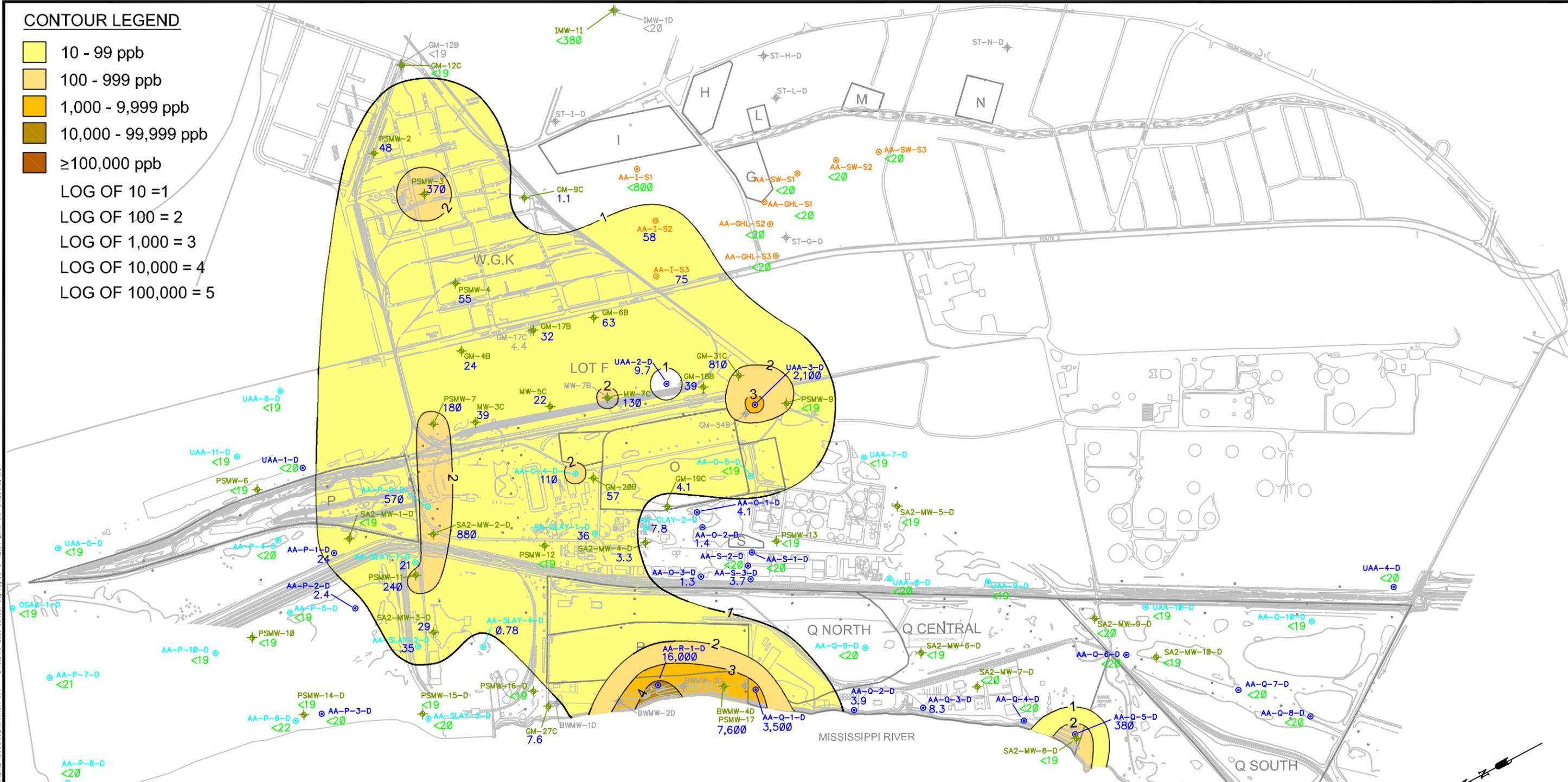
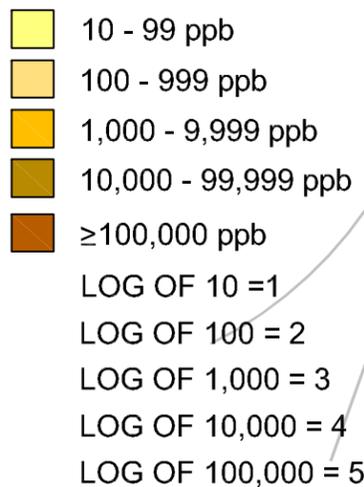


**CONTOUR LEGEND**

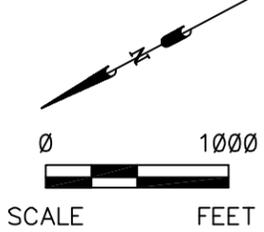


**NOTES:**

- A) CONSTITUENT CONCENTRATIONS GREATER THAN THE LABORATORY REPORTING LIMIT CORRESPONDING TO EACH LOCATION ARE PRESENTED IN BLUE NEXT TO THE SAMPLE LOCATION. AT SAMPLING LOCATIONS WITH NON-DETECT RESULTS, CONCENTRATIONS ARE GIVEN AS < REPORTING LIMIT AND SHOWN IN GREEN. FOR THOSE LOCATIONS WITH NON-DETECT RESULTS AT A LABORATORY REPORTING LIMIT LESS THAN OR EQUAL TO 5 ppb, 1/2 OF THE REPORTING LIMIT WAS USED TO GENERATE THE CONCENTRATION CONTOURS. NON-DETECT LABORATORY RESULTS HAVING A REPORTING LIMIT GREATER THAN 5 ppb WERE NOT USED TO GENERATE THE CONCENTRATION CONTOURS.
- B) LOCATIONS THAT ARE GREY SCALED ARE LOCATED WITHIN THIS HYDROLOGIC UNIT, BUT WERE NOT SAMPLED.
- C) THE BASE-10 LOGARITHM OF EACH CONCENTRATION WAS USED TO GENERATE THE CONTOUR LINES.
- D) PRELIMINARY, SOFTWARE-GENERATED DRAFT. EDITED BASED ON PROFESSIONAL JUDGEMENT.
- E) AT LOCATIONS WITH MULTIPLE SAMPLES, THE HIGHEST CONCENTRATION WAS USED.

**LEGEND**

- 1 LOGARITHMIC CONCENTRATION CONTOUR
- DEEP FROM ELEVATION 340 FT (NAVD 88) TO BEDROCK
- ▲ PIEZOMETER CLUSTER (2004 SA2 RI)
- GROUNDWATER PROFILING LOCATION (2004 SA2 RI)
- GROUNDWATER PROFILING LOCATION (2005/2006 SA2 SUPPLEMENTAL INVESTIGATION PHASE 1 AND 2)
- GROUNDWATER PROFILING LOCATION (SA1)
- ◆ MONITORING WELL LOCATIONS



SAUGET AREA 1 REMEDIAL INVESTIGATION REPORT SAUGET AND CAHOKIA, ILLINOIS		PROJECT NO. 21562123
<b>URS</b>		
DRN. BY: lrm 6/11/09 DSGN. BY: ekf CHKD. BY:	P-Chloroaniline Isoconcentration Map-DHU	FIG. NO. 5-44

File: P:\ENVIRONMENTAL\SAUGET AREA 1 RI REPORT\FIG 5-44 P-CHLOROANILINE ISOCONCENTRATION MAP - DHD.DWG Last edited: 05/19/09 @ 12:51 p.m. WC-STLOUIS, MO